

EECE.2160: ECE Application Programming

Spring 2016

Relevant problem list for Exam 3

The table below provides a list of problems from old exams that are similar to what you might see on Exam 3. Note that nested structures were covered for the first time this semester and therefore do not appear on any prior exams.

Topic	Semester	Exam	Questions	Notes
Strings (code writing questions)	Spring 2015	3	3a, 3b	Material on strings only— ignore file I/O parts
	Fall 2011	3	3c	
Structures (code reading questions)	Fall 2013	3	2a, 2b, 2c	Question 2c also uses bitwise operators, which we didn't cover this term
	Fall 2012	3	2a, 2b, 2c	
File, character, and line I/O (multiple choice questions)	Fall 2015	2	1b, 1c	
	Fall 2013	2	1a, 1b, 1c	
	Summer 2012	3	1a, 1b, 1c	
	Spring 2012	3	1a, 1b, 1c	
	Fall 2011	3	1a, 1b	
Dynamic memory allocation (multiple choice questions)	Fall 2015	3	1b, 1c	
	Spring 2015	3	1b, 1c	
	Fall 2014	3	1b, 1c	
	Spring 2014	3	1b, 1c	
	Fall 2013	3	1a, 1b, 1c	
	Fall 2012	3	1a, 1b, 1c, 1d	